

Title (en)
RECORDER, PLAYER, METHOD OF RECORDING AND VIDEO RECORD

Publication
EP 0021783 B1 19840815 (EN)

Application
EP 80302045 A 19800617

Priority
US 5018879 A 19790620

Abstract (en)
[origin: EP0021783A1] A recording system, and reproducing system, for use in making and reproducing video disc records, wherein each recorded frame represents one or more frames of an original video program (10), as designated by a frame repeat count (74), encoded with the video information. In the system, the program is preprocessed to designate sets of consecutive frames that will be recorded as a single frame, together with an encoded frame repeat count, and time delay circuits (20) are employed to provide an audio signal for each of the original frames, all of which are recorded with the single video frame. In the reproducing system, the frame repeat counts are decoded, successively counted down, and used to control movement of a reading transducer (78) either to repeat a frame or to read a next frame from the recording. The repeat count is also employed to select an appropriate audio signal for reproduction with each video frame.

IPC 1-7
H04N 5/76; G11B 7/26

IPC 8 full level
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Cited by
EP0095715A3; US4751692A; US4536863A

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